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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 9896-000024 First Inventor Wu Qing et al. METHOD FOR PROVIDING GUARANTEED QUALITY OF SERVICE IN IP NETWORK AND SYSTEM THEREOF

(Only for r	new nonprovision	al applications under 3	7 C.F.R. 1.53(b))	Express Mail	Label No.	EV 406 074 444	US (2/6/2004)		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDI	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table.					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or				
-	or a computer pr Background of the	ogram listing appendix ne Invention	•		ACCOM	PANYING APP	PLICATIONS PARTS		
	Brief Summary of Brief Description Detailed Descrip Claim(s) Abstract of the D	of the Drawings (if file tion	tion		9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
4. ⊠ □	rawing(s) (35 l	100110 IT-	al Sheets	11. 🗌			ument (if applicable)		
	Declaration	•	al Sneets 12	1 12. 🗀		on Disclosure nt (IDS)/PTO-14	Copies of IDS Citations		
а. 🛛	Newly execute	ed (original or copy)		13.	13. Preliminary Amendment				
b. 🗌		rior application (37	. ,,		14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
ıг	_	ation/divisional with OF INVENTOR(S	*	15. 🛛	15. Certified Copy of Priority Document(s)				
ر	Signed stateme	ent attached deleting in	nventor(s)	16. 🗆	(if foreign priority is claimed) 16. ☐ Request and Non Publication under 35 U.S.C. 122				
	1.63(d)(2) and	rior application, see 37 1.33(b).	CFH		(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. 🛛 App	6. ☑ Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. ☐ Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: For application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
17. CORRESPONDENCE ADDRESS									
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Name (Pr	int/Type)	Joseph M. Lafata		Registratio	Registration No. (Attorney/Agent) 37,166				
Signature Staff			4		Date	Feb 6, 2004			

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FEE	TR	AN	SMIT	TAL
	for	FY	2004	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 810

Complete if Known				
Application Number	To Be Assigned			
Filing Date	Filed Herewith	· · · · · · · · · · · · · · · · · · ·		
First Named Inventor	Wu Qing et al.			
Examiner Name	To Be Assigned			
Art Unit	To Be Assigned			
Attorney Docket No	9896-000024			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADI	DITIONAL	L FEES			
Order Deposit Account:	Large	Entity	Small I	Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.		2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth	
Fee Fee Fee Fee <u>Fee Description</u>	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal	-
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filling fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	1502	480	2502	240	Design issue fee	
Extra Fee from Fee Claims below Paid	1503	640	2503	320	Plant issue fee	
Total Claims -20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of	40
Fee Fee Fee	1809	770	2809	205	properties)	
Code (\$) Code (\$) Fee Description			2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1201 86 2201 43 Independent claims in excess of 3		- 1			examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid **Reissue independent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other C				or a coorgin approvatori	<u> </u>
SUBTOTAL (2) (S) 0	Other fee (specify)					
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
**or number previously paid, if greater; For Reissues, see above		_				

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Joseph M. Lafata	Registration No. Intorney/Agent)	37,166	Telephone	248-641-1600		
Signature	Sell	Tales		Date	Feb 6,2004		

WARNING: Information on the form may become public. Credit card information should not be included on this form. Povide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.